

04-26-02

ABSTRACT OF THE DISCLOSURE

5 The tiltable-body apparatus including a frame member, a tiltable
body, and a pair of torsion springs having a twisting longitudinal axis.
The torsion springs are disposed along the twisting longitudinal axis
oppositely with the tiltable body being interposed, support the tiltable
body flexibly and rotatably about the twisting longitudinal axis relative
10 to the frame member, and include a plurality of planar portions, compliant
directions of which intersect each other when viewed along a direction of
the twisting longitudinal axis. A center of gravity of the tiltable body
is positioned on the twisting longitudinal axis of the torsion springs.